JC03 Rec'd PCT/PTO 21 APR 2005

FORM PTO-1390 (REV. 01-2003)

US DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER 123483

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

		ONCERNING A FILING UN	10/532083						
	RNAT	TIONAL APPLICATION NO. 3/013216	INTERNATIONAL FILING DATE October 15, 2003	PRIORITY DATE CLAIMED October 21, 2002					
TITLE OF INVENTION INTEGRATED GAS VALVE									
APPLICANTS FOR DO/EO/US Kazuhiro YOSHIDA; Takashi INOUE; Jugo MITOMO; Hironobu NARUI									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1.	\boxtimes	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.							
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4.		The US has been elected (Article 31).							
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
		ternational Bureau).							
ı	⊠	b. 🛛 has been communicated by the International Bureau.							
6.		c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))							
		b. has been previously submitted under 35 U.S.C. 154(d)(4).							
		c. The International Application was filed in English.							
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))									
		a. are attached hereto (required only if not communicated by the International Bureau).							
		b. have been communicated by the International Bureau.							
		c. have not been made; however, the time limit for making such amendments has NOT expired.							
		d. have not been made and will not be made.							
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9.	\boxtimes	An oath or declaration of the inventors (35 U.S.C. 371(c)(4)).							
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items 11 to 20 below concern document(s) or information included:									
11.	\boxtimes	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
12.									
13.									
14.)	\boxtimes	An Application Data Sheet under 37 CFR 1.76.							
15.		A substitute specification.							
16.		A power of attorney and/or change	of address letter.						
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.							
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).							
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
20.		Other items or information:							

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U.S. APPLICATION NO. (if known, New U.S. National Stage o PCT/JP03/013216	see 37 C.F.R. 1.5) 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	ATTORNEY'S DOCKET NUMBER 123483							
21. X The following fee:	s are submitted:			CALCULATIONS	PTO USE ONLY				
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BASIC NATIONAL FEE (3			\$ 300.0u	\$300.00 \$400.00					
SEARCH FEE (37 CFR 1.4	/92(D)(1)-(<i>3))</i> :			\$400.00	,				
International search fee (37	⁷ CFR 1.445(a)(2)) pa								
International search report the search fee is paid	provided to USPTO n								
All situations not provided t	for above		\$ 500.00						
EXAMINATION FEE (37 C				\$200.00					
International preliminary ex IPEA and favorable as to n for all claims presented in t	camination report prepovelty, inventive step,								
All situations not provided t	or above		\$ 200.00						
Surcharge of \$130.00 for fu	rnishing the oath or o	declaration later than 3	30 months from the	\$					
earliest claimed priority dat	e (37 CFR 1.492(e)).		г-						
APPLICATION OVER 100 (0 - 100)	0 ÷ 50	= †0	x 250 =	\$0					
tround up to next integer									
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$					
TOTAL CLAIMS	12- 20	= 0	x 50.00 =	\$0					
INDEPENDENT CLAIMS MULTIPLE DEPENDENT (2- 3	= 0	x 200.00 = + 360.00 =	\$0 \$					
MULTIPLE DEPENDENT		TOTAL OF ABOVE O		\$900.00					
Applicant claims small				\$					
reduced by 1/2.		Of 11 1.27. 11.0 1000		·					
			SUBTOTAL =	\$900.00					
Processing fee of \$130.00 the earliest claimed priority	for furnishing the Eng date (37 CFR 1.492)	(f)).		\$					
		NATIONAL FEE =	\$900.00						
Fee for recording the enclo accompanied by an approp	sed assignment (37 (\$							
accompanied by an approp	mate cover sheet (or	EES ENCLOSED =	\$900.00						
		Amount to be							
		refunded:	\$						
		charged:	\$						
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		zed to charge any add	litional fees which may	v be required, or credit	any overpayment to				
Deposit Accour	nt No. <u>15-0461</u> . A du <u></u>	plicate copy of this she	eet is enclosed.		• • •				
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appro	nriate time limit unc	der 37 CFR 1.495 has	not been met, a neti	tion to revive (37 CF	R 1.137(a) or (b))				
		the application to pe							
SEND ALL CORRESPONDENCE TO:									
OLIFF & BERRIDG	•	no A Oliff							
Customer Number: 25944 NAME: James A. Oliff REGISTRATION NUMBER: 27,075									
Date April 21, 2005 NAME: Eric D. Morehou REGISTRATION NUMBE					65				